

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\
 Data File : BM022616.D
 Acq On : 10 Sep 2019 12:49
 Operator : HP/JU
 Sample : SSTD0.454
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.454

Quant Time: Sep 10 13:39:15 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM091019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 10 13:22:48 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	13230	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	51352	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	27156	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	60328	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	42413	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	37926	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	34139	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	63769	0.31	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.69	128	59157	0.408	ng/ul	100
5) 2-Methylnaphthalene	12.31	142	40765	0.422	ng/ul	100
7) Acenaphthylene	14.20	152	49468	0.391	ng/ul	100
8) Acenaphthene	14.54	153	42032	0.406	ng/ul	100
9) Fluorene	15.53	166	47982	0.417	ng/ul	100
11) Pentachlorophenol	16.87	266	4765	0.428	ng/ul	100
12) Phenanthrene	17.26	178	76563	0.436	ng/ul	100
13) Anthracene	17.35	178	64876	0.433	ng/ul	100
15) Fluoranthene	19.27	202	80198	0.341	ng/ul	100
17) Pyrene	19.63	202	80324	0.461	ng/ul	100
18) Benzo(a)anthracene	21.37	228	63796	0.421	ng/ul	100
19) Chrysene	21.43	228	69264	0.355	ng/ul	100
21) Benzo(b)fluoranthene	22.99	252	66430	0.519	ng/ul	100
22) Benzo(k)fluoranthene	23.03	252	67459	0.466	ng/ul	100
23) Benzo(a)pyrene	23.57	252	57520	0.442	ng/ul	100
24) Indeno(1,2,3-cd)pyrene	25.99	276	74758	0.481	ng/ul#	100
25) Dibenzo(a,h)anthracene	26.01	278	60559	0.482	ng/ul	100
26) Benzo(g,h,i)perylene	26.70	276	58122	0.416	ng/ul	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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